



Bellevue General Offices

1959 ANNUAL REPORT

NORTHERN OHIO TELEPHONE COMPANY

117 North Sandusky Street

Bellevue, Ohio

Telephone 2-7201

Contents:

Report of President

Earnings Statement

Balance Sheet Statement

Certification by

Ernst and Ernst

Certified Public Accountants

The Annual Meeting of Stockholders
will be held at 2:00 P.M. on May 17, 1960
at the offices of the Company
117 North Sandusky Street
Bellevue, Ohio

Formal Notice will be mailed to
All Common Stockholders on April 30, 1960
and proxies will be requested.

NORTHERN OHIO TELEPHONE COMPANY

117 North Sandusky Street, Bellevue, Ohio

DIRECTORS

* ALLAN G. AIGLER

Aigler and Aigler, Attorneys Bellevue

JOHN A. AIGLER

General Commercial Superintendent of the Company Bellevue

THOMAS A. BOYD

Senior Vice President General Telephone Corporation New York

CHARLES H. CAMPBELL

Agent The Equitable Life Assurance Society Ashland

ROBERT T. CAMPBELL

Senior Project Engineer The North Electric Manufacturing Co. Galion

LAWRENCE COOK

Lawrence Cook & Company Cleveland

* HERBERT A. ERF

The H. A. Erf Acoustical Company Shaker Heights

CHARLES A. HENRY

General Traffic Superintendent of the Company Bellevue

* WM. C. HENRY

President and General Manager of the Company Norwalk

IRA L. PORTER

Adviser Peoples' Oberlin Office Lorain County Savings & Trust Co. Oberlin

HERMANN H. THORNTON

16306 Edgecliff Drive Cleveland 11, Ohio

* FRED W. UHLMAN

President, F. W. Uhlman and Company Bowling Green

FRED G. WILLIAMSON

General Plant Superintendent of the Company Bellevue

* JOHN E. WISE

President The Citizens National Bank of Norwalk Norwalk

OFFICERS

ALLAN G. AIGLER

Chairman of the Board

WM. C. HENRY

President and General Manager

JOHN E. WISE

Vice President

WILLIAM H. TODD

Secretary and Treasurer

^{*} Executive Committee

To Our Stockholders

Over-all operating results for the year 1959 were more satisfactory than those for any previous year in the history of the Company. We experienced an average increase in business, our revenues and our expenses reached new peaks, the quality of our services was further improved, and net income was at a new high. The past twelve months brought to a close the record of a decade of re-



Service Representative

markable progress for the Northern Ohio Telephone Company.

In this report we believe you will find of interest not only the comparison of our operations for the past year with the year 1958, but also with the twelve months' period ten years ago.

Business Was Fair To Good

Telephone stations added through growth in 1959 were 4,358, or just over 4 per cent as compared with a net gain of 3,342 telephones during the previous year. An additional 711 telephones were acquired through purchase, to make a total increase of 5,069 telephones for the year.

At the year-end we provided service to 22,976 business, 60,172 urban residence, and 30,468 rural stations, or a total of 113,616 telephones, from sixty-seven exchanges. This is an increase of 48,186 telephones, or 73.6 per cent over the 65,430 telephones served at the end of 1949.

Each year since 1934 the number of long distance calls completed has exceeded those of the preceding year. In 1959 our subscribers made 9,012,103 toll calls — 1,104,814 of this number by subscriber direct distance dialing. Total toll calls exceed by 609,694, or 7.25 per cent the number completed during the previous twelve months.

The over nine million toll calls originated in 1959 were more than two times the number originated ten years ago.

Revenues Reached A New High

Telephone Operating Revenues for the past year were \$10,533,194.05, a new peak. This is an increase of \$1,024,803.43, or 10.8 per cent over the previous year. Corresponding annual

revenues a decade ago were \$3,328,171.93.

Revenues from subscribers' local telephone service in 1959 were \$6,042,021.34, or \$726,848.08 more than the year before. The greater part of this increase is accounted for by the fact that our present level of exchange rates was effective June 1, 1958, and the increased rates applied to only seven months of that year, whereas they applied to the entire year just ended. A minor portion of the increase was due to the greater number of telephones in service.

The increased volume of long distance traffic resulted in message toll revenue of \$3,944,706.35, which amount was \$270,373.56 more than for the year before. Revenue from Pay Stations, Private Line Service, and Directory Advertising and Sales also increased, and revenue from property and facilities rented to others decreased.

Other Income in 1959 from dividends on stock owned in another telephone company and interest on short-term U. S. Certificates of Deposit and Treasury Bills amounted to \$28,029.21.

An Automatic Switch



Expenses Kept On Climbing

Operating expenses continue their steady increase, largely because of increases in wages, which are the largest single item of expense. Increases in wage rates also exceed increased productivity. These expenses for the year just ended were \$3,750,299.33, as against \$3,713,860.19 in 1958. However a 1959 change in accounting procedure transferred the cost of telephone removals and changes to depreciation, which resulted in a decrease of \$88,304.62 in 1959 maintenance expense. Accordingly there was an in-

crease of \$124,743.76, or 3.4 per cent in comparable operating expenses over those in 1958.

Operating expenses in the year 1949 were \$1,588,458.94, or about forty per cent of the total for the past year.

Maintenance Expense and Traffic Expense increased \$66,-227.15 and \$70,738.59 respectively due largely to increased hourly wage costs. An additional number of employees, as well as increased wages, resulted in an



DDD Toll Call Tape to Card Machine

increase of \$22,598.01 in Commercial Expenses. We are in the process of changing from manual accounting to IBM machine accounting, and General Office Expenses were \$11,808.33 more. Other Operating Expenses were \$46,628.32 less in 1959.

The amount set aside for Depreciation in 1959 was \$1,343,-277.71, which is \$245,911.56 and 22.4 per cent more than in the preceding year. As a matter of comparison, the amount accrued for Depreciation for the entire year 1949 was \$405,312.48.

Oh — Those Operating Taxes

The total amount of taxes chargeable to operations for 1959 were \$3,263,467.85, or \$667,819.71 more than in the preceding year. This is an increase of 25.7 per cent. Operating taxes for the same year in the previous decade were \$625,646.60, or less than one-fifth of our 1959 tax liability.

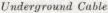
The last session of the Ohio Legislature enacted a law changing the date on which Personal Property Taxes are assessed from January 1st to December 31st. This change made our Personal Property Taxes for the year 1960, a liability to be accrued as of December 31st, 1959, and resulted in an additional charge estimated to be \$530,000 for Personal Property Taxes. After deducting the Federal Income Tax applicable to this amount, the net result was a non-recurring additional charge of \$254,400 against 1959 operations.

Our Operating Taxes included \$1,107,500.00 for County or personal property taxes, \$1,790,615.40 for Federal Corporation Income taxes, and \$365,352.45 for State Excise, Social Security,

and Old Age taxes. Our total tax bill amounted to \$29.38 per annum or \$2.45 per month for each telephone in service. Taxes were almost double the amount of our net income and more than two and one-half times greater than the total dividends paid to all of our stockholders.

In addition to the direct taxes paid by the Company, we continued to collect from our subscribers and remit to the Federal Treasury a ten per cent Federal Excise Tax on local exchange and long distance service. These Excise Taxes paid by our subscribers amounted to \$1,028,606.47 last year, which amount is \$9.41 for each telephone. This tax, enacted some nineteen years ago as a war tax, does not apply to any other utility service and is highly discriminatory and completely without justice. By Act of Congress last year the ten per cent Excise Tax on local exchange telephone service is scheduled to expire on June 30th, 1960. However Congress has been asked to continue the tax and unless all telephone subscribers make known to their Congressional representatives their distaste for this tax, it is likely to be extended. The matter rests squarely with you who must pay this unfair tax. Without it the bill for your telephone service would be ten per cent less.

Fixed Charges Were More Also





Early in January of last year the Company issued and sold its thirty-year First Mortgage Bonds, dated December 1st, 1958, in the principal amount of \$3,000,000 and bearing interest of 47/8 per cent. The annual interest on this new issue of Funded Debt raised our total 1959 fixed charges for Interest and amortization of discount to \$502,395.86, an increase of \$92,115.54. By coincidence our total fixed charges for the entire year 1948 were \$92,122.76, or almost exactly the amount of the increase in the past year's fixed charges.

A Little Additional Net Income

Despite the abnormal increase in taxes, due largely to the inclusion in 1959 of a liability for two years' personal property taxes, the Net Income available for dividends and surplus amounted to \$1,701,782.51, which was \$7,880.44 greater than in 1958. Net Income for 1949 was \$616,659.07, or slightly more than one-third of our 1959 Net Income.

Dividends on the three issues of preferred stock were \$308,388.52, and were earned more than five and one-half times.

There was paid or accrued \$948,124.80 on the outstanding shares of common capital stock. This was \$1.80 per share for 1959 on 526,736 shares, and compares with a dividend of \$1.60 per share for 1958.

The addition to Surplus as retained earnings for the past year was \$445,269.19.



Highway Pay Station

Telephone Plant Continues To Grow

An aggressive program of improvements and additions to our telephone plant over the past twelve months resulted in net additions in the amount of \$3,132,741.88. Of this total, automatic central office equipment accounted for \$978,202.52, and \$841,577.47 was required for cable plant. During the year the plants of two small adjoining magneto telephone companies were purchased. The total investment in telephone property and plant as of the end of the year was \$35,922,516.33, which is \$323.39 for each telephone in service.

Over the past ten years new or gross additions to plant have amounted to \$33,219,614.09, with \$10,576,478.56 removed from plant. Thus 92.5 per cent of our present plant has been placed in service within the past ten years. Our total plant value ten years ago was \$12,394,913.46, of which less than two million of plant remains in service.

Our North Eaton exchange, with 899 telephones, was con-

verted to dial operation on January 20th, 1959, and magneto service to 225 telephones at the Clarksfield exchange was superseded by dial on October 15th. At the year end 97.53 per cent of our telephones provided automatic service, 2.04 per cent were common battery, and .43 per cent magneto.

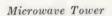
Changes In Capital Structure

The Company's Articles of Incorporation were amended to designate as 5 per cent Class B preferred stock, 30,000 shares of previously undesignated stock. The Board of Directors subsequently authorized the sale of up to 8,000 additional shares. As the result of a notice mailed to our stockholders and telephone subscribers in Ohio, 6,227 shares of 5 per cent preferred stock were sold at their par value of \$100 per share during the last quarter of the year. This is the fifty-ninth year that this Company and its predecessor, The Local Telephone Company, have paid uninterrupted dividends on its preferred stock.

At the year end 4,328 stockholders owned our securities.

Pursuant to action by the Board an application was filed with The Public Utilities Commission of Ohio on August 31st, 1959, seeking authority to pay a 25 per cent common stock dividend in

the form of a stock split-up. It is proposed to transfer \$936,771.60 from Capital Surplus and \$380,068.34 from Premium on Capital Stock to the Common Capital Stock account. Three hearings have been held before the Commission, but we are unable to hazard an opinion as to when a decision will be forthcoming. Our attorneys advise us that our right to pay this stock dividend partially out of Capital Surplus is in accordance with the Statutes of the State of Ohio.





Employees Received More Wages

The number of people employed by this Company increased by eleven during the year despite the conversion of two exchanges from manual to dial operation. At year end we provided jobs to 557 women and 273 men.

Total wages paid amounted to \$2,889,513.45 for 1959, an increase of \$141,858.66 over the previous twelve months. Labor agreements were executed with our Plant Department employees for a one-year period ending August 16th, 1960. A similar agreement with our Traffic Department personnel is for eighteen months ending March 26th, 1961. It is our purpose to provide our people with employment that is as good or better than other job opportunities in the areas in which we serve, to the end that we may retain loyal, efficient and satisfied personnel.



Kitchen Telephone in Color

Some of the Things Ahead

With the beginning of 1960 we joined with another Independent telephone company in placing in operation one of the duplicate routes for a heavy radar station that is part of the continental radar warning system known as SAGE. Our portion consists of seven microwave radio towers over which 21 telephone and teletype circuits are furnished for the Air Defense Command.

Contracts have been executed with the Federal Aviation Agency for the special and highly technical communications equipment required for their new Air Route Traffic Control Center which is scheduled to go into service at Oberlin by the end of October. The special equipment, a PABX for the Center, and associated facilities to provide some 91 special circuits, will represent an investment by this Company of approximately a half million dollars.

Subscriber Direct Distance Dialing of toll calls at our Norwalk toll center is programmed for August, and similar service for our Oberlin toll center is scheduled for late in 1960. This will make available to an additional thirty thousand of our subscribers the completion of their own station-to-station toll calls by dialing nation-wide. DDD service was introduced at our Medina toll center in July 1957, and the inauguration of this service at our remaining toll centers is under study.

Our largest remaining manual exchange at Loudonville is scheduled to be converted to automatic service during the last quarter of the year, which will increase our Company's number of dial-operated telephones to 99 per cent.

The capital investment required for each telephone in service will continue to increase. The more frequent daily use and greater importance of the service we provide is resulting in an increasing need for an improved class of service. A larger proportion of our subscribers desire individual lines and party line subscribers desire a lesser number of other people sharing their line. Additional central office equipment and more outside plant facilities must continue to be provided.

Emphasis will be increased on merchandising and the sale of additional and complete telephone service, both through employee sales and special commercial representatives.

The Officers of this Company appreciate the vital part that our employees play in the rendition of excellent telephone service. We are grateful for the confidence of our stockholders and the understanding of our subscribers. Every effort will be made by Management to justify the confidence_of those who are primarily effected by our operations.

Respectfully submitted,

President

Bellevue, Ohio March 3, 1960

ERNST & ERNST UNION COMMERCE BUILDING CLEVELAND 14, OHIO

Board of Directors Northern Ohio Telephone Company Bellevue, Ohio

We have examined the financial statements of Northern Ohio Telephone Company for the year ended December 31, 1959. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the accompanying balance sheet and statements of income, other capital, and retained income present fairly the financial position of Northern Ohio Telephone Company at December 31, 1959, and the results of its operations for the year then ended, in conformity with accounting principles as prescribed by The Public Utilities Commission of Ohio which, except for the change referred to in Note E in which we concur, were applied on a basis consistent with that of the preceding year.

ERNST & ERNST

Certified Public Accountants

Cleveland, Ohio February 26, 1960

NORTHERN OHIO TELEPHO

COMPARATIVE BALANCE SHEE

Assets				
	D	ec. 31, 1959		Dec. 31, 1958
PLANT AND OTHER INVESTMENTS				
Telephone plant in service — Note A	\$3	35,922,516.33	\$3	32,675,308.28
Comprises land, buildings, right-of-way, poles, wire, cable, underground conduit, switchboards, telephones, office furniture, vehicles, motor equipment, and tools				
Telephone plant under construction — at cost		214,951.86		282,296.44
Other investments		18,798.70		18,798.70
	\$3	86,156,266.89	\$3	32,976,403.42
CURRENT ASSETS				
Cash	\$	1,100,448.01	\$	1,033.717.74
Special cash deposits and working funds	51,452.24			74,377.24
United States Government securities—at cost (approximate market)		465,630.67		-0-
Notes and land contracts receivable	35,355.76 85,26		85,261.03	
Accounts receivable (including estimated unbilled: 1959 — \$233,918.73; 1958 — \$222,722.41) Amounts due for service, toll settlements, and miscellaneous items, less reserve for uncollectible accounts: 1959 — \$8,522.01; 1958 — \$9,388.07		1,138,518.63 1,023,562.2		1,023,562.22
Materials and supplies Principally for construction and maintenance		805,877.22		1,031,908.41
	\$	3,597,282.53	\$	3,248,826.64
DEFERRED CHARGES				
Prepayments	\$	25,149.85	\$	28,955.26
Discount on funded debt Net balance of the discount and expense on bonds in process of amortization		93,281.85		80,718.96
	\$	118,431.70	\$	109,674.22
	\$3	9,871,981.12	\$3	6,334,904.28

cember 31, 1959, and December 31, 1958

Liabilities and Sharehold	ers' Equity	
	Dec. 31, 1959	Dec. 31, 1958
SHAREHOLDERS' EQUITY		
Capital stock:		
Preferred Stock — cumulative, \$100.00 par value;		
authorized 100,000 shares, issuable in series: 5% Class A Preferred Stock (redeemable at		
\$110.00 a share):		
Authorized and outstanding 12,000 shares	\$ 1,200,000.00	\$ 1,200,000.00
5% Class B Preferred Stock (redeemable at		
\$105.00 a share): Authorized 1959 — 56,000 shares; 1958		
— 26,000 shares; outstanding 1959 —		
26,247 shares; 1958 — 19,891 shares.	2,624,700.00	1,989,100.00
4½% Preferred Stock (redeemable at \$105.00		
a share):	0 000 000 00	0.000.000.00
Authorized and outstanding 20,000 shares 414% Preferred Stock (redeemable at \$105.00	2,000,000.00	2,000,000.00
a share):		
Authorized and outstanding 12,000 shares	1,200,000.00	1,200,000.00
Common Stock, \$10.00 par value:		
Authorized 700,000 shares; outstanding 526,736		
shares	5,267,360.00	5,267,360.00
Installments paid on capital stock	2,441.00	2,324.50
	\$12,294,501.00	\$11,658,784.50
Other capital	2,951,529.66	2,951,529.66
Retained income — Note B	4,343,123.75	3,897,854.56
	\$19,589,154.41	\$18,508,168.72
FUNDED DEBT		
First Mortgage Bonds — Note C:		
51/8% Series, due October 1, 1987	\$ 3,000,000.00	\$ 3,000,000.00
47/8% Series, due December 1, 1988	3,000,000.00	— O —
3½% Series, due November 1, 1982	1,800,000.00	1,800,000.00
31/4% Series, due August 1, 1965	2,752,000.00	2,752,000.00
27/8% Series, due November 1, 1980	1,600,000.00	1,600,000.00
	\$12,152,000.00	\$ 9,152,000.00
CURRENT AND ACCRUED LIABILITIES		
Note payable to bank	\$ -0-	\$ 2,000,000.00
Acounts payable	742,829.78	597,952.12
Amounts owing for materials, supplies, payrolls,		
toll settlements, subscribers excise tax, and mis-		
cellaneous expenses	223,190.60	195,656.14
Subscribers' advance billings and payments Taxes accrued — Note E	2,005,976.07	1,756,218.02
Unmatured interest and dividends	715,824.47	590,344.80
Chillian ed Therest and dividends	*	_
DEPRECIATION RESERVE	\$ 3,687,820.92 4,443,005.79	\$ 5,140,171.08 3,534,564.48
TOTAL LIABILITIES	\$39,871,981.12	\$36,334,904.28
TOTAL EIABILITIES	400/00/1/20/1/2	453/001/701.20

See notes to Financial Statements.

NORTHERN OHIO TELEPHONE COMPANY

COMPARATIVE STATEMENT OF INCOME

Years ended December 31, 1959, and December 31, 1958

OPERATING REVENUES	1959	1958
Local service revenues	\$ 6,079,360.55	\$5,345,496.73
Toll service revenues	3,944,706.35	3,674,332.79
Directory advertising and sales	443,599.89	416,597.20
Miscellaneous revenues	100,527.26	106,963.90
Less provision for uncollectible revenues	35,000.00*	35,000.00*
TOTAL OPERATING REVENUES	\$10,533,194.05	\$9,508,390.62
OPERATING EXPENSES		
Current maintenance	.,,,	\$1,307,193.42
Depreciation expense Provision for decrease in value of telephone plant by reason of wear or obsolescence This is at the rate of approximately 4% of average investment in depreciable plant in service		1,097,366.15
Traffic expensesOperators' wages and other costs in handling messages	1,325,197.93	1,254,459.34
Commercial expenses	540,238.04	517,640.03
General office expenses	328,389.37	316,581.04
Other operating expenses—Note D Pensions, insurance, building and pole rentals, and other operating expenses	271,358.04	317,986.36
TOTAL OPERATING EXPENSES	\$5,093,577.04	\$4,811,226.34
OPERATING TAXES	\$5,439,617.01	\$4,697,164.28
Federal income taxes	\$1,790,615.40	\$1,807,931.60
Less adjustment of prior year's taxes		30,891.01
County, state excise, social security, and other taxes.	\$1,790,615.40 1,472,852.45	\$1,777,040.59 787,716.54
TOTAL OPERATING TAXES—Note E	\$3,263,467.85	\$2,564,757.13
NET OPERATING INCOME	\$ 2,176,149.16	\$2,132,407.15
OTHER INCOME	28,029.21	2,666.25
NET INCOME BEFORE FIXED CHARGES	\$2,204,178.37	\$2,135,073.40
FIXED CHARGES		
Interest expense	\$ 497,994.66	\$ 406,905.39
Amortization of discount on funded debt	4,401.20	3,374.93
TOTAL FIXED CHARGES	\$ 502,395.86	\$ 410,280.32
NET INCOME—Note E	\$1,701,782.51	\$1,724,793.08
See notes to Financial Statements.		

^{*}Indicates red figures.

NORTHERN OHIO TELEPHONE COMPANY

STATEMENTS OF OTHER CAPITAL AND RETAINED INCOME

Year ended December 31, 1959

OTHER CAPITAL	
Balance at January 1, 1959, and December 31, 1959 (no change during year	\$2,951,529.66
RETAINED INCOME	
Balance at January 1, 1959	\$3,897,854.56 1,701,782.51 \$5,599,637.07
Deduct:	
Cash dividends declared:	
On 5 % Preferred Stock — \$5.00 a share \$ 167,381.40	
On 4½% Preferred Stock — \$4.50 a share 90,007.12	
On 41/4% Preferred Stock — \$4.25 a share 51,000.00	
On Common Stock — \$1.80 a share 948,124.80	1,256,513.32
Balance at December 31, 1959	\$4,343,123.75

See notes to Financial Statements.

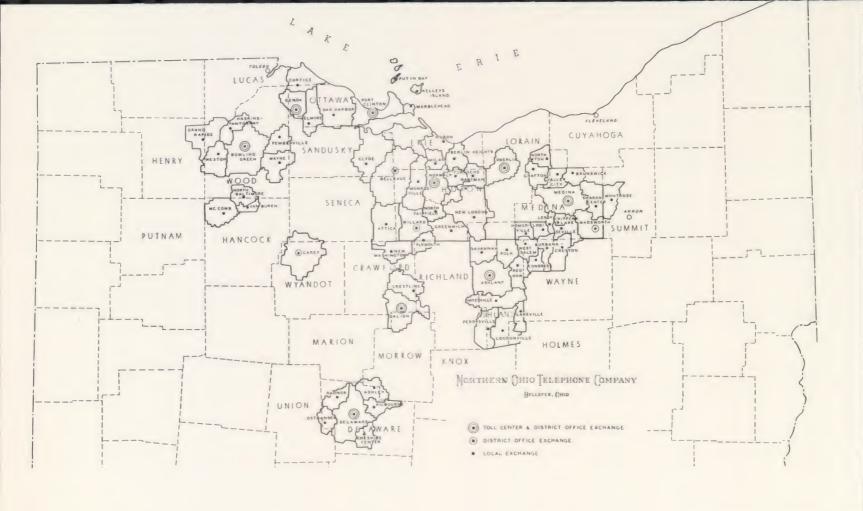
NOTES TO FINANCIAL STATEMENTS

December 31, 1959

- Note A Telephone plant in service is stated at amounts fixed by The Public Utilities Commission of Ohio with respect to acquisitions from other companies, and other additions are included at cost as of dates of installation.
- Note B Under the terms of the Tenth Supplemental Indenture dated December 1, 1958, to The First Mortgage Trust Deed, retained income amounting to \$2,444,968.03 is not restricted in payment of cash dividends on Common Stock.
- Note C The First Mortgage Bonds are secured by first mortgage on all telephone plant now owned or hereafter acquired. The Company covenants, while any of such bonds are outstanding, to provide sinking funds by annual payments to the Trustees, in cash or securities, of an amount equal to one per cent of the aggregate principal amount of bonds issued. The Company has the right to substitute 60% of cost or fair value of permanent additions against which additional bonds have not been issued in lieu of cash or securites to meet sinking fund requirements. Sinking fund requirements have been complied with.
- Note D The contribution under the pension plan for employees of the Company amounted to \$142,668.96 for the year 1959, including a portion of past service costs. At December 31, 1959, the estimated unfunded portion of past service costs amounted to approximately \$385,000.00.
- **Note E** During the year 1959, the listing date for real and personal property taxes was changed. The effect of this change results in the creation of a liability for such taxes at December 31, 1959, and an additional charge to net income of approximately \$255,000.00 in excess of what normally would have been required prior to such change.

Exchanges of Northern Ohio Telephone Company

- Funkanan	Type of Service	Company Telephone Jan. 1, 1960
Exchange	Automatic	9329
Ashland Ashley	Automatic	580
Attica	Automatic	803
Bellevue	Automatic	4486
Berlin Heights	Automatic	492
Bowling Green	Automatic	5726
Brunswick	Automatic	2866
Burbank	Automatic	226 1648
Charbina Captor	Automatic Automatic	498
Cheshire Center Chippewa Lake	Automatic	457
Clyde	Automatic	2932
Congress	Automatic	269
Crestline	Automatic	2424
Creston	Automatic	641
Curtice	Automatic Automatic	2245 6948
Delaware Elmore	Automatic	1192
Galion	Automatic	6413
Genoa	Automatic	1344
Grafton	Automatic	740
Grand Rapids	Automatic	653
Greenwich	Automatic	815
Haskins-Tontogany	Automatic	497 1057
Hayesville	Automatic Automatic	146
Homerville Huron	Automatic	2256
Kelleys Island	Automatic	110
Kilbourne	Automatic	289
Lakeville	Automatic	158
Leroy	Automatic	408
Lodi	Automatic	1214 1609
Loudonville	Common Battery	955
Marblehead McComb	Automatic Automatic	861
Medina	Automatic	5365
Milan	Automatic	930
Monroeville	Automatic	904
Montrose	Automatic	3272
New London	Automatic	1661
New Washington	Automatic Automatic	686 1177
North Baltimore North Eaton	Automatic	1051
Norwalk	Automatic	6358
Oak Harbor	Automatic	2193
Oberlin	Automatic	3906
Ostrander	Automatic	352
Pemberville	Common Battery	710
Perrysville	Automatic	657 823
Plymouth Polk	Automatic	332
Port Clinton	Automatic	4881
Put-in-Bay	Automatic	249
Radnor	Automatic	206
Red Haw	Automatic	295
Savannah	Automatic	346
Seville	Automatic	676 884
Sharon Center Townsend	Automatic Magneto	233
Valley City	Automatic	514
Van Buren	Magneto	258
Wadsworth	Automatic	5790
Wakeman	Automatic	483
Wayne	Automatic	923
Weston	Automatic	751 465
West Salem	Automatic Automatic	2999
Willard		
Tota	I Telephones	113,616



Northern ()hio Telephone Company